

**पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड / POWER GRID CORPORATION OF INDIA LTD.**

**STATUS OF 400/220KV NP KUNTA SUBSTATION**

As on 30.04.2016

Sl. No.	Name of Work	Present Status	Remarks
<b>1</b>	<b>Site Package</b>		
<b>i)</b>	<b>Construction Power</b>	<b>For 33KV Supply :</b> (i) 33kV Poles with a 4 pole structure has been erected upto POWERGRID SS. Double pole structure in POWERGRID premises erected & 630kVA transformer charged & supply extended to yard & control room buildings. <b>11KV Supply :</b> i) Transformer energized.	
<b>2</b>	<b>Substation main Package :</b> Agency: Megha Engineering & Infrastructure Ltd., Hyderabad. Awarded on : 13.05.2015	<b>i) All the works completed. 400KV &amp; 220KV Bays was charged on 25.04.16:</b>	
<b>3</b>	<b>Transformers &amp; Reactors Package :</b> Agency : M/s Crompton Greaves Ltd (CGL) Awarded on : 24.06.2015	i) <b>Transformer Foundation:</b> Laa the 3 Foundations completed. ii) 1 No. 500MVA, 400/220KV Transformer commissioned on 25.04.16 and 2 Nos 220KV also charged iii) <b>Bus Reactor Foundation:</b> Completed.	
<b>4</b>	<b>Tower Package -</b> <b>LILO of Kadapa-Kolar 400KV S/C Line at NP Kunta SS</b> Agency : M/s K Ramachandra Rao Transmission & Projects Pvt Ltd Awarded on : 15.06.2015	<b>All the works completed Line was commissioned on 25.04.2016</b>	

**Critical Issues :**

1) Powergrid requested for purchase of land for Substation instead of lease. Being expedited in State Government.

# POWER GRID CORPORATION OF INDIA LIMITED

400KV WITCHYARD AT NP KUNTA 400/220KV SS





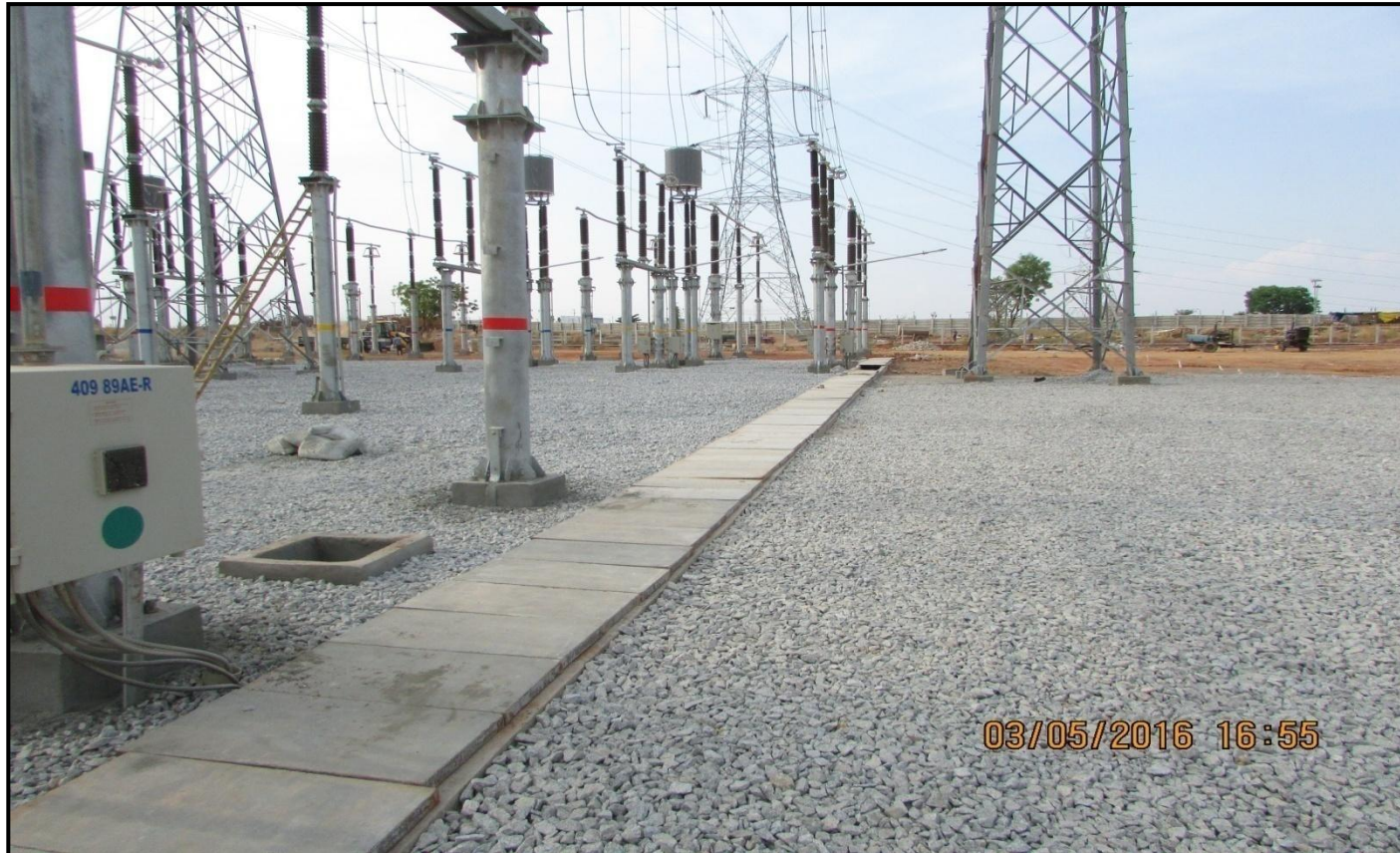






**EMULSIFIRE TESTING ON ICT-I BEFORE CHARGING**





**SWITCHYARD METAL SPREADING AT 400/220KV NP KUNTA SS**







**APTRANSCO 220KV LINE TERMINAL TOWER AT POWERGRID GANTRY**